

# THE CLEVELAND FOUNDATION HQ





# BY THE NUMBERS

## **BUILDING LOCATION & SUSTAINABLE SITE**

Located in an empowerment zone that is undergoing rapid re-development, the building is easily accessible by foot, bicycle and public transportation. Increasingly, it has amenities, resources, and access to basic services within walking distance.







## **ENERGY & ATMOSPHERE**





and also helps power the



#### **OPEN SPACE AND REFLECTIVE ROOF**

minimize heat-island effect, of which



### THE BUILDING IS PROJECTED TO SAVE



in energy from ongoing operations based upon the efficient heating and cooling system and building envelope design

The efficient design results in an annual

### **SAVINGS OF**



**597,309kg** CO<sub>2</sub>e

which is equivalent to:

## WATER EFFICIENCY

The building is projected to use

and



#### **LESS WATER**

than a comparable building because of low-flow fixtures, faucets, and showers



# ......



# **OF ITS RAINWATER**

is captured on-site, protecting Lake Erie and reducing stress on the sewer system



# THE AVERAGE ANNUAL ENERGY CONSUMPTION OF



O



US HOUSEHOLDS

1.5 MILLION
MILES
driven by an average car



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LEED v4 BD+C GOLD CERTIFIED 2023



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# **MATERIALS & RESOURCES**

The building is built with mass-timber. Based on a Building Life-Cycle Analysis, the mass timber contributes to



839,529 kg

less embodied carbon (CO<sub>2</sub>e) than the comparable concrete and wood construction.

This savings in embodied carbon from the materials used to build the building is equivalent to the embodied carbon from





OF CONSTRUCTION WASTE
diverted from landfill





**OF BUILDING MATERIALS**include sustainable value



of paints, coatings, adhesives, sealants and flooring is **LOW-EMITTING** 

## **SUSTAINABILITY CONSULTANT**



## **INNOVATION**

The 1st floor café uses locally sourced food and is run through a non-profit that employs the disabled



To create the building plan and design, The Cleveland Foundation partnered with MidTown Cleveland Inc., the Fatima Family Center, Baseball Heritage Museum on League Park, and the Hough Branch of the Cleveland Public Library, to facilitate community-led engagement and meetings.









MIDTOWN CLEVELAND INC.





BASEBALL HERITAGE MUSEUM ON LEAGUE PARK THE HOUGH BRANCH
OF THE CLEVELAND
PUBLIC